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## UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. First Inventor |           | TOW-068        |  |
|------------------------------------|-----------|----------------|--|
|                                    |           | Naoyuki ENJOJI |  |
| Title                              | FUEL CELL | SYSTEM         |  |

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 377 651 496 US MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. (if applicable, all necessary) See 37 CFR 1.27. Specification [Total Pages 26 Computer Readable Form (CRF) X a. (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table. Statements verifying identity of above copies or a computer program listing appendix

Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description 37 CFR 3.73(b) Statement - Claim(s) Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) (Total Sheets R English Translation Document (if applicable) 11. Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 6 12. Х Statement (IDS)/SB-08 x Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14 (Should be specifically itemized) Certified Copy of Priority Document(s) 15 DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16 see 37 CFR 1.63(d)(2) and 1.33(b). Other: 17 Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 00959 Х OR Correspondence address below LAHIVE & COCKFIELD, LLP Name Anthony A. Laurentano 28 State Street Address City **Boston** State MA Zip Code 02109 US Telephone (617) 227-7400 (617) 742-4214 Country Name (Print/Type) Anthony Registration No. (Attorney/Agent) 38,220 Signature Date March 12, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377 651 496 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Thing

Dated: March 12, 2004

Signature:

(Anthony A. Laurentano)

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| EEE TO ANOMITTAL   | Complete if Known  |                                    |              |                 |   |                       |  |  |  |
|--|--|------------------------------------|--------------|-----------------|---|-----------------------|--|--|--|
| FEE TRANSMITTAL  |  | Application Number NEW APPLICATION |              |                 |   |                       |  |  |  |
| for EV 2004  |  | Filing Date                        |              |                 |   | Concurrently Herewith |  |  |  |
| for FY 2004  |  | First Named Inventor               |              | d Inven         | 111 11 - 11 - 11  | Naoyuki ENJOJI        |  |  |  |
| Effective 10/01/2003, Patent fees are subject to annual revision.  |  | Examiner Name Not Yet Assigned     |              |                 |   |                       |  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27  |  | Art Unit N/A                       |              |                 |   |                       |  |  |  |
|  |  |                                    |              | cket No         | TOW 000   |                       |  |  |  |
|  |  |                                    |              |                 |   |                       |  |  |  |
| METHOD OF PAYMENT (check all that apply)   |  | FEE CALCULATION (continued)        |              |                 |   |                       |  |  |  |
| Check Credit Money Other None 3. ADDITIONAL FEES  X Deposit Account:   |  |                                    |              |                 |   |                       |  |  |  |
| Deposit<br>Account 12-0080   | Fee  | e Entity<br>Fee                    | Fee          | I Entity<br>Fee |   |                       |  |  |  |
| Number 12-000  | Code   |                                    | Code         |                 | Fee Description   | Fee Paid              |  |  |  |
| Deposit Account Lahive & Cockfield, LLP  | 1051   | 130                                | 2051         | 65              | Surcharge – late filing fee or oath   |                       |  |  |  |
| Name The Director is authorized to: (check all that apply)   | 1052   | 50                                 | 2052         | 25              | Surcharge – late provisional filing fee or co<br>sheet.                       | ver                   |  |  |  |
| X Charge fee(s) indicated below X Credit any overpayments  | 1053   | 130                                | 1053         | 130             | Non-English specification   |                       |  |  |  |
| X Charge any additional fee(s) or any underpayment of fee(s)   | 1812   | 2,520                              | 1812         | 2,520           | For filing a request for ex parte reexamination                               |                       |  |  |  |
| Charge fee(s) indicated below, except for the filing fee   | 1804   | 920*                               | 1804         | 920*            | Requesting publication of SIR prior to<br>Examiner action                     |                       |  |  |  |
| to the above-identified deposit account.   | 1805   | 1,840*                             | 1805         | 1,840*          | Requesting publication of SIR after<br>Examiner action                        |                       |  |  |  |
| FEE CALCULATION  | 1251   | 110                                | 2251         | 55              | Extension for reply within first month  |                       |  |  |  |
| 1. BASIC FILING FEE  | 1252   | 420                                | 2252         | 210             | Extension for reply within second month                                       |                       |  |  |  |
| Large Entity Small Entity  | 1253   | 950                                | 2253         | 475             | Extension for reply within third month  |                       |  |  |  |
| Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)   | 1254   | 1,480                              | 2254         | 740             | Extension for reply within fourth month                                       |                       |  |  |  |
| 1001 770 2001 385 Utility filing fee 770.00  | 1255   | · .                                | 2255         | 1,005           | Extension for reply within fifth month  |                       |  |  |  |
| 1002 340 2002 170 Design filing fee  | 1401   | 330                                | 2401         |                 | Notice of Appeal  |                       |  |  |  |
| 1003 530 2003 265 Plant filing fee   | 1402   |                                    | 2402<br>2403 |                 | Filing a brief in support of an appeal  |                       |  |  |  |
| 1004 770 2004 385 Reissue filing fee<br>1005 160 2005 80 Provisional filing fee  | 1403<br>1451   | 290<br>1,510                       | 1451         |                 | Request for oral hearing<br>Petition to institute a public use proceeding     |                       |  |  |  |
|  | 1452   |                                    | 2452         | 55              | Petition to revive – unavoidable  |                       |  |  |  |
| SUBTOTAL (1) (\$) 770.00   | 1453   | 1,330                              | 2453         | 665             | Petition to revive - unintentional  |                       |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1501   | 1,330                              | 2501         | 665             | Utility issue fee (or reissue)  |                       |  |  |  |
| Extra Fee from<br>Claims below Fee Paid  | 1502   | 480                                | 2502         | 240             | Design issue fee  |                       |  |  |  |
| Total Claims 8 -20** = x = 0.00  | 1503   | 640                                | 2503         | 320             | Plant issue fee   |                       |  |  |  |
| Independent 2 -3** = x = 0.00  | 1460   | 130                                | 1460         | 130             | Petitions to the Commissioner   |                       |  |  |  |
| Multiple Dependent =   | 1807   | 50                                 | 1807         | 50              | Processing fee under 37 CFR 1.17(q)   |                       |  |  |  |
| Large Entity Small Entity  | 1806   | 180                                | 1806         | 180             | Submission of Information Disclosure Stmt                                     |                       |  |  |  |
| Fee Fee Fee Code (\$) Fee Description  | 8021   | 40                                 | 8021         | 40              | Recording each patent assignment per<br>property (times number of properties) | 40.00                 |  |  |  |
| 1202 18 2202 9 Claims in excess of 20<br>1201 86 2201 43 Independent claims in excess of 3   | 1809   | 770                                | 2809         | 385             | Filing a submission after final rejection<br>(37 CFR 1.129(a))                |                       |  |  |  |
| 1201 66 2201 45 Independent daims in excess of 3   | 1810   | 770                                | 2810         | 385             | For each additional invention to be<br>examined (37CFR 1.129(b))              |                       |  |  |  |
| 1204 86 2204 43 ** Reissue independent claims over original patent   | 1801   | 770                                | 2801         | 385             | Request for Continued Examination (RCE) Request for expedited examination     |                       |  |  |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  | 1802   | J                                  | 1802         | 900             | of a design application   |                       |  |  |  |
|  | Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 |                                    |              |                 |   |                       |  |  |  |
| **or number previously paid, if greater; For Reissues, see above   | Red  | uced by E                          | sasic F      | iing Fee        | Paid SUBTOTAL (3) (\$)  | 40.00                 |  |  |  |
| SUBMITTED BY   |  |                                    |              |                 | (Complete (if applicable))  |                       |  |  |  |
| Name (Print/Type) Anthony A. Laurentano  |  | ration No<br>ey/Agent)             |              | 3,220           | Telephone (617) 227-74  | 00                    |  |  |  |
| Signature Sulling sulating   |  | Date March 12, 200                 |              | 004             |   |                       |  |  |  |
| The same of the sa |  |                                    |              |                 |   |                       |  |  |  |
|  |  |                                    |              |                 |   |                       |  |  |  |
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377 651 496 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on   |  |                                    |              |                 |   |                       |  |  |  |

the date shown below. Dated: March 12, 2004

Signature: \_

Luthung Jaurentano) (Anthony A. Laurentano)